IAP15 Rec'd PCT/PTO 11 AUG 2006 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 960/215 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (15 known, see 37 CER 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED: INTERNATIONAL FILING DATE 11 March 2004 10 March 2005 EXHAUST PURIFYING APPARATUS AND EXHAUST PURIFYING METHOD FOR INTERNAL MATSUOKA, Hiroki; YAMAMOTO, Yukihisa Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. 🗹 has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). b. \square has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a \square are attached hereto (required only if not communicated by the International Bureau). b. Dhave been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. I have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT

Items 11 to 20 below concern document(s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗹
- 13. 🗹 A preliminary amendment.
- An Application Data Sheet under 37 CFR 1.76. 14. □

Article 36 (35 U.S.C. 371(c)(5)).

- A substitute specification. 15. **☑**
- A power of attorney and/or change of address letter. 16.

items (5), (6), (9) and (21) indicated below.

The US has been elected (Article 31).

a. \(\overline{\pi} \) is attached hereto.

- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825. 17. 🗆
- A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. □
- A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.
- Other items or information: INTERNATIONAL SEARCH REPORT, WRITTEN OPINION, INTERNATIONAL 20. 🗹 PRELIMINARY REPORT ON PATENTABILITY WITH AMENDED CLAIMS (IPRP), COVER SHEET OF PUBLISHED PCT APPLICATION

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8FORM PTO-1390

INTERNATIONAL APPLICATION NO

COMBUSTION ENGINE

APPLICANT(S) FOR DO/EO/US

PCT/JP2005/004736

TITLE OF INVENTION

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(REV. 10-2003)

IAPS Rec'd PCT/PTO 11 AUG 2006 ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO CFR 1.5) 19/589205 PCT/JP2005/004736 960/215 21. The following fees are submitted: Basic National Fee \$300.00 区 \$ 300.00 22 **I Examination Fee** If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT \$ 100.00 Article 33(1)-(4)..... \$ 200.00 23. ✓ Search Fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International \$ 100.00 Searching Authority International Search Report prepared and provided to the Office.....\$ 400.00 \$ 400.00 All other situations \$500.00 \$ 900.00 TOTAL OF ABOVE CALCULATIONS ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets Extra Sheets RATE** fraction thereof (round up to a whole number) 34 0/50=0x \$250 -0-0 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS** NUMBER **NUMBER EXTRA RATE** FILED **Total Claims** x \$50.00 7 - 20 =0 -0-**Independent Claims** 1 - 3 = -0-0 x \$200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 -0-**TOTAL OF ABOVE CALCULATIONS =** 900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated -0above are reduced by ½. **SUBTOTAL** = 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ -0-TOTAL NATIONAL FEE =\$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 \$40.00 per property **TOTAL FEES ENCLOSED =** 940.00 Amount to be refunded: Amount to be \$ charged to cover the above fees is enclosed. a. 🗆 A check in the amount of \$ Please charge my Deposit Account No. 11-0600 in the amount of \$940.00 to over the above fees. b. **☑** A duplicate copy of this sheet is enclosed. c. 🗹 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE KENYON & KENYON LLP** 1500 K Street, N.W., Suite 700 (Reg. No. 43,572) Washington, DC 20005 NAME: William E. Curry **CUSTOMER NO. 23838** DATE: 10 August 2006